

Patent  
Attorney Docket No. 032566-011

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop AF

RECEIVED  
CENTRAL FAX CENTERJAN 30 2004  
OFFICIAL

In re Patent Application of

Otto Z. ZHOU

Application No.: 09/881,684

Filing Date: June 18, 2001

Title: Method of Making Nanotube-based Material  
with Enhanced Electron Field Emission Properties

Group Art Unit: 1754

Examiner: Peter J. Lish

Confirmation No.: 8607

## AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

☒ A Petition for Extension of Time is also enclosed.☐ Terminal Disclaimer(s) and the ☐ \$55.00 (2814) ☐ \$110.00 (1814) fee per Disclaimer  
due under 37 C.F.R. § 1.20(d) are also enclosed.☐ Also enclosed is/are \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_☐ Small entity status is hereby claimed.☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  
☐ \$385.00 (2801) ☐ \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e).☐ Applicant(s) requests that any previously unentered after final amendments not be entered.  
Continued examination is requested based on the enclosed documents identified above.☐ Applicant(s) previously submitted \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ on \_\_\_\_\_  
for which continued examination is requested.☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_,  
which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R.  
§ 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also  
enclosed.

BURNS DOANE

BURNS DOANE SWECKER & MATHIS LLP  
INTELLECTUAL PROPERTY LAW

AMENDMENT/REPLY TRANSMITTAL LETTER

Page 1 of 2  
(01/04)

Attorney Docket No. 032566-011

Application No. 09/881,684

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	54	MINUS 70 =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	2	MINUS 5 =	0	x \$86.00 (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$290.00 (1203)					\$ 0.00
Total Claim Amendment Fee					\$ 0.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0.00
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$ 0.00

☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.

☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(919) 941-9240

Date: January 30, 2004

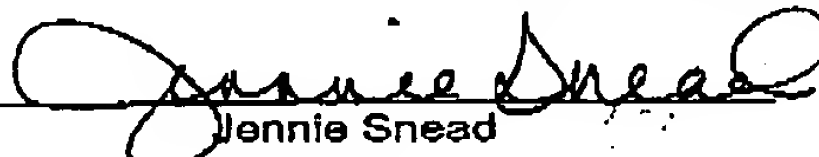
By

  
Stephen J. Tyran  
Registration No. 45,846

I hereby certify that this correspondence is being submitted by facsimile transmission to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, to the following facsimile number:

Facsimile Number: 703 872 9306

Date of Transmission: January 30, 2004

  
Jennie Snead  
Typed Name:

BURNS DOANE

AMENDMENT/REPLY TRANSMITTAL LETTER

Page 2 of 2

BURNS DOANE SWECKER & MATHIS LLP  
INTELLECTUAL PROPERTY LAW

RECEIVED  
CENTRAL FAX CENTER

007

JAN 30 2004

OFFICIAL

Patent

Attorney's Docket No. 032566-011

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	Mail Stop: AF
	)	
Otto Z. ZHOU	)	<b>EXPEDITED PROCEDURES</b>
	)	<b>REQUESTED</b>
Application No.: 09/881,684	)	
	)	Group Art Unit: 1754
Filed: June 18, 2001	)	
	)	Examiner: Peter J. Lish
For: Method of Making Nanotube-based	)	
Material with Enhanced Electron	)	Confirmation No.: 8607
Field Emission Properties	)	
	)	

**AMENDMENT UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Examiner's final Action mailed on September 30, 2003,  
entry of the following Amendment is respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims that begins  
on page 2 of this paper.

**Remarks** begin on page 9 of this paper.